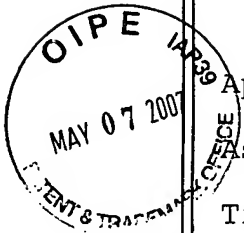


JFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant(s): Eduard K. de Jong

Assignee: Sun Microsystems, Inc.

Title: APPLICATION PROGRAM OBFUSCATION

Serial No.: 10/672,698 Filed: September 25, 2003

Examiner: Daniel L. Hoang Group Art 2136
Unit:

Docket No.: P-7008

Monterey, CA
May 3, 2007

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER \$1.97(c) WITH FEE

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) wish to call the following documents (a copy of each non-US Patent document is enclosed) to the attention of the Examiner.

U.S. PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME
1)	4,434,436	02/28/84	Kleykamp et al.
2)	5,913,064	06/15/99	Chen
3)	6,006,328	12/21/99	Drake
4)	6,101,606	08/08/00	Diersch et al.
5)	6,175,925	01/16/01	Nardone et al.
6)	6,178,509	01/23/01	Nardone et al.
7)	6,205,550	03/20/01	Nardone et al.

8)	6,266,416	07/24/01	Sigbjørnsen et al.
9)	6,289,455	09/11/01	Kocher et al.
10)	6,308,256	10/23/01	Folmsbee
11)	6,334,189	12/25/01	Granger et al.
12)	6,374,402	04/16/02	Schmeidler et al.
13)	6,480,959	11/12/02	Granger et al.
14)	6,594,761	07/15/03	Chow et al.
15)	6,615,350	09/02/03	Schell et al.
16)	6,640,305	10/28/03	Kocher et al.
17)	6,643,775	11/04/03	Granger et al.
18)	6,694,435	02/17/04	Kiddy
19)	6,779,114	08/17/04	Chow et al.
20)	6,862,683	03/01/05	Wille et al.
21)	6,981,217	12/27/05	Knauft et al.
22)	7,054,443	05/30/06	Jakubowski et al.
23)	7,065,652	06/20/06	Xu et al.
24)	7,080,039	07/18/06	Marsh
25)	7,089,594	08/08/06	Lal et al.
26)	7,124,445	10/17/06	Cronce et al.
27)	7,127,712	10/24/06	Noble et al.
28)	7,150,003	12/12/06	Naumovich et al.
29)	2003/0093685	05/15/03	Tobin
30)	2003/0177391	09/18/03	Ofek et al.
31)	2003/0188187	10/02/03	Uchida
32)	2003/0191938	10/09/03	Woods et al.
33)	2003/0233542	12/18/03	Benaloh
34)	2004/0003264	01/01/04	Zeman et al.
35)	2004/0003278	01/01/04	Chen et al.
36)	2004/0039932	02/26/04	Elazar et al.
37)	2004/0103404	05/27/04	Naumovich et al.
38)	2004/0151306	08/05/04	Kiddy
39)	2005/0002053	01/06/05	Meador et al.
40)	2005/0015454	01/20/05	Goodman et al.

41)	2005/0021995	01/27/05	Lal et al.
42)	2005/0044359	02/24/05	Eriksson et al.
43)	2005/0055564	03/10/05	Haselden et al.
44)	2005/0102264	05/12/05	Nason et al.
45)	2006/0026430	02/02/06	Luo
46)	2006/0048228	03/02/06	Takemori et al.
47)	2006/0218539	09/28/06	Stiemens et al.
48)	2006/0271921	11/30/06	Cronce et al.

OTHER DOCUMENTS

1)	Collberg et al., "Breaking Abstractions and Unstructuring Data Structures", IEEE 2005, pages 1-12 [Online]. Retrieved on September 13, 2005 from the Internet: URL:< http://ieeexplore.ieee.org/xpl/absprintf.jsp?arnumber=674154 >.
2)	Collberg et al., "A Taxonomy of Obfuscating Transformations", 1997, pages 1-36.
3)	Mambo et al., "A Tentative Approach to Constructing Tamper-Resistant Software", ACM 1998, pages 23-33.

A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

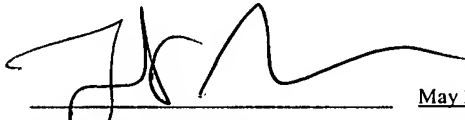
1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Enclosed herewith is a check in the amount of \$180.00 payable to the Director of the United States Patent and Trademark Office, which is the amount for submission of an Information Disclosure Statement given in 37 C.F.R. § 1.17(p).

The Commissioner is hereby authorized to charge any additional fees, which may be required to consider this paper, or credit any overpayment to Deposit Account No. 50-0553.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 3, 2007

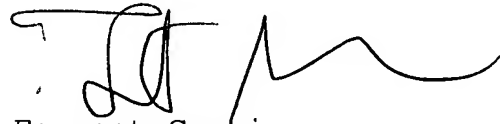


Attorney for Applicant(s)

May 3, 2007

Date of Signature

Respectfully submitted,



Forrest Gunnison
Attorney for Applicant(s)
Reg. No. 32,899
(831) 655-0880

Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

Atty Docket No.

P-7008

Serial No.

10/672,698

Applicant(s)

Eduard K. de Jong

Filing Date

September 25, 2003

Group

2136

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,434,436	02/28/84	Kleykamp et al.	380	209	
	AB	5,913,064	06/15/99	Chen	717	108	
	AC	6,006,328	12/21/99	Drake	726	23	
	AD	6,101,606	08/08/00	Diersch et al.	726	27	
	AE	6,175,925	01/16/01	Nardone et al.	726	22	
	AF	6,178,509	01/23/01	Nardone et al.	726	22	
	AG	6,205,550	03/20/01	Nardone et al.	726	22	
	AH	6,266,416	07/24/01	Sigbjørnsen et al.	380	255	
	AI	6,289,455	09/11/01	Kocher et al.	713	194	
	AJ	6,308,256	10/23/01	Folmsbee	712	209	
	AK	6,334,189	12/25/01	Granger et al.	726	26	
	AL	6,374,402	04/16/02	Schmeidler et al.	717	167	
	AM	6,480,959	11/12/02	Granger et al.	713	189	
	AN	6,594,761	07/15/03	Chow et al.	713	190	
	AO	6,615,350	09/02/03	Schell et al.	713	168	
	AP	6,640,305	10/28/03	Kocher et al.	713	194	
	AQ	6,643,775	11/04/03	Granger et al.	713	190	
	AR	6,694,435	02/17/04	Kiddy	713	189	
	AS	6,779,114	08/17/04	Chow et al.	713	189	
	AT	6,862,683	03/01/05	Wille et al.	713	151	

FOREIGN PATENT DOCUMENTS

							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AU							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AV	Collberg et al., "Breaking Abstractions and Unstructuring Data Structures", IEEE 2005, pages 1-12 [Online]. Retrieved on September 13, 2005 from the Internet: URL:< http://ieeexplore.ieee.org/xpl/absprintf.jsp?arnumber=674154 >.
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Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Form PTO-1449				Atty Docket No. P-7008		Serial No. 10/672,698	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION				Applicant(s) Eduard K. de Jong			
(Use several sheets if necessary)				Filing Date September 25, 2003		Group 2136	

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	AA	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	AB	7,054,443	05/30/06	Jakubowski et al.	380	28	
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	AK	2003/0188187	10/02/03	Uchida	726	26	
	AL	2003/0191938	10/09/03	Woods et al.	713	165	
	AM	2003/0233542	12/18/03	Benaloh	713	190	
	AN	2004/0003264	01/01/04	Zeman et al.	713	190	
	AO	2004/0003278	01/01/04	Chen et al.	726	28	
	AP	2004/0039932	02/26/04	Elazar et al.	726	26	
	AQ	2004/0103404	05/27/04	Naumovich et al.	717	136	
	AR	2004/0151306	08/05/04	Kiddy	380	26	
	AS	2005/0002053	01/06/05	Meador et al.	358	1.14	
	AT	2005/0015454	01/20/05	Goodman et al.	709	207	

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AG	2006/0218539	09/28/06	Stiemens et al.	717	140		
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							Translation	
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO	
AU								

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AW	Mambo et al., "A Tentative Approach to Constructing Tamper-Resistant Software", ACM 1998, pages 23-33.

Examiner	Date Considered
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